

**UNITED STATES DEPARTMENT OF AGRICULTURE
NATURAL RESOURCES CONSERVATION SERVICE
WASHINGTON STATE**

DOCUMENTATION CHECKLIST

STRUCTURE FOR WATER CONTROL (PS 587)

General Requirements

| | |
|--|--------------------------|
| 1. All work performed complies with the practice standard | <input type="checkbox"/> |
| 2. The practice is a planned component of a resource management system | <input type="checkbox"/> |

Data Collection

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|--|--------------------------|
| 3. All appropriate field data collection and testing have been completed (i.e.: surveying, soils, geologic, hydrologic and topographic data) | <input type="checkbox"/> |
| 4. Data collected is in accordance with the National Engineering Manual policy | <input type="checkbox"/> |

Design

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|--|--------------------------|
| 5. All appropriate computations are made to support the practice (i.e. hydrology, hydraulics, soil mechanics, concrete design, and structure design) | <input type="checkbox"/> |
| 6. Construction drawings and specifications are prepared that show and describe all features of the practice to be installed | <input type="checkbox"/> |
| 7. Landowner review of construction drawings, specifications and O&M is completed and signature is obtained | <input type="checkbox"/> |

Construction

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|---|--------------------------|
| 8. The practice was installed in accordance with the landowner approved construction plans and specifications | <input type="checkbox"/> |
| 9. Job diary or construction notes are completed describing construction activities and methods utilized to complete the practice | <input type="checkbox"/> |
| 10. As-built drawings are completed showing the actual location, dimensions and materials of the practice installed | <input type="checkbox"/> |

Operation and Maintenance

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| 11. Operation and maintenance plan was explained and provided to landowner | <input type="checkbox"/> |
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| References | Location |
|--|--|
| National Engineering Manual (NEM) | NRCS Field Office |
| Field Office Technical Guide (FOTG) | www.wa.nrcs.usda.gov/FOTG/ |
| Engineering Field Handbook (EFH) | NRCS Field Office |
| Washington State Design Aides Handbook | www.wa.nrcs.usda.gov/Eng/DesignAids/index.htm |

Certified by:

Job Title:

Date: